



3737 IFN

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## TRANSMITTAL FORM

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		Application Number	10/016,244
		Filing Date	October 30, 2001
		First Named Inventor	Guillermo J. Tearney
		Art Unit	3737
		Examiner Name	Ruth S. Smith
Total Number of Pages in This Submission		Attorney Docket Number	186599/US - 475387-00153

### ENCLOSURES (Check all that apply)

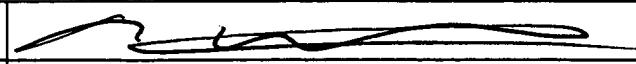
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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Dorsey & Whitney, L.L.P.		
Signature			
Printed name	Gary Abelev, Esq.		
Date	April 6, 2006	Reg. No.	Reg. No. 40,479

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s) : Guillermo J. Tearney et al.

Serial No. : 10/016,244

Filed : October 30, 2001

For : OPTICAL METHODS AND SYSTEMS FOR TISSUE ANALYSIS

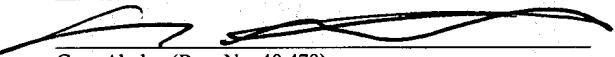
Examiner : Ruth S. Smith

Group Art Unit : 3737

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April 6, 2006

  
 Gary Abelev (Reg. No. 40,479)

**AMENDMENT AFTER NON-FINAL OFFICE ACTION**

Sir:

This paper is filed in response to a non-final Office Action dated January 6, 2006.

Initially, please amend the above-identified application as set forth below.

**In The Claims:**

Please amend claims 7, 21, 22, 24-26 and 83, cancel claim 11 (without prejudice), and add new claims 84 and 85 as provided below in the associated claim listing on separate sheets: